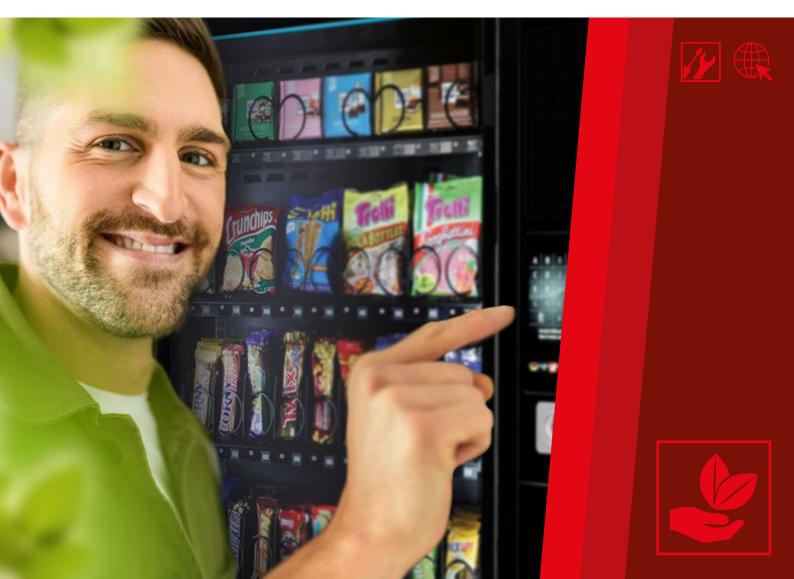


# **Energy saving potential**

in Vending



# Saving energy made easy - economically sustainable

# Environmentally-friendly from the outset.

We too have no universal remedy for combatting rising energy costs and global warming. Nevertheless, for many years Sielaff has focused on the responsible handling of energy and resources used in our development, manufacture and operation.

#### Green technology overall:

- HC refrigerant R 290 with a GWP of 3 (Global Warming Potential = global warming and greenhouse gas potential)
- Energy saving LED-illumination
- A temperature regulating system bespoke to each location
- Modular design making our system extremely service-friendly
- Up to 99,7 % of our vending systems can be recycled due to the high-grade materials used

Lighting concept using LEDs, extra thick insulation and a temperature regulating system to suit site requirements provides additional opportunities for saving energy.

By making some simple adjustments to the daily operating of our vending systems energy savings can be made on a daily basis.

#### Glas-fronted cold drinks machine

 By switching off the product illumination for 12 hours (e.g. during the night)



#### Snack machine

 By switching off the product illumination for 14 hours (e.g. during the night) and by increasing the inside temperature from 8 °C to 14 °C for 12 hours



#### Snack machine

 By switching off the product illumination for 12 hours a day with a product temperature of 8 °C



#### Snack machine

 By switching off the product illumination for 12 hours a day with a product temperature of 12 °C (instead of 8 °C)



#### Siamonie / Siamonie Smart

 By lowering the boiler temperature to 60 °C during (e. g. when the office is closed)



### Floor-standing hot drinks machines

 By lowering the boiler temperature to 60 °C during (e. g. when the office is closed)





### Leaders in energy saving.

Our machines' standard functions have been enhanced for daily use. To fulfill the customers demands and legal requirements, additional savings can be achieved by making simple adjustments to our machines.

Our tips are designed to provide you with information for the sustainable operation of our vending systems without compromising hygiene or safety.

## Effective results with minimum outlay.

Our calcultaion examples show that it is worth re-thinking how machines are operated. Savings are there to be achieved by making some simple, straightforward adjustments.

We have a saying at Sielaff: Great things have small beginnings. Do something to help the environment gives you a real sense of achievements.





Sielaff GmbH & Co. KG Automatenbau Herrieden Münchener Str. 20 91567 Herrieden Germany

Telephone: +49 9825 18-0 export@sielaff.de www.sielaff.com

See here for our company profile video



